

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate  
(Other instructions on reverse side)

Copy to SF

Form Approved  
Budget Bureau No. 42-R1424

5. LEASE DESIGNATION AND SERIAL NO.

NM-6014

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

CAWLEY DRAW

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

ROCKY ARROYO *Monterey*

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

SECTION 4

T-22-S, R-22-E

12. COUNTY OR PARISH

EDDY

13. STATE

NEW MEXICO

1. ☐ OIL  
WELL ☐ GAS  
WELL ☒ OTHER

2. NAME OF OPERATOR

GREAT WESTERN DRILLING COMPANY

3. ADDRESS OF OPERATOR

BOX 1659 MIDLAND TX 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface

Unit B, 837' FNL, 2157' FEL, Sec. 4, T-22-S, R-22-E

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

4301' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT\*

(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Proposed plug and abandon procedure listed below.

Reason for abandonment-well is not economical to produce.

Note: Mud-laden fluid will be used between all plugs.

Proposed procedure:

1. Set CIBP @ 8700' & then dump 4 sx cmt on top of BP w/dump bailer.
2. Cut 5½" csg @ approx 5100', pull 5½" csg, spot 35 sx plug across stub 5000'-5200'.
3. 25 sx plug across Bone Spring 2890'-2990' (T-Bone Spring 2940').
4. 25 sx plug across Yeso 2160'-2260' (T-Yeso 2210').
5. 35 sx plug across 8-5/8" intermediate 1657'-1795' (csg shoe @ 1725').
6. 20' cmt plug @ surface with permanent marker installed.

Notification will be given when location is ready for final inspection.

Attachments:

Well completion report

Formation markers

DST data

Note: We plan to P & A subject well within the next two months.

18. I hereby certify that the foregoing is true and correct

SIGNED

F.L. Ballard

TITLE General Superintendent

DATE 12-13-76

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side

RECEIVED

DEC 15 1976

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO